Inc	dex of	f Claims	
30 2 (U)			

Application/Conti	rol	No.
-------------------	-----	-----

10/539,693 Examiner

HAACKE ET AL.

Applicant(s)/Patent under Reexamination

Art Unit

Joseph L. Williams

2879

√	Rejected
11	Allowed

	(Through numeral) Cancelled
÷	Restricted

| ÷ |

N	Non-Elected
1	Interference

A	Appeal
0	Objected

Cla	im ·	Date								
Final	Original	7/5/07								
	1	1			H	Н				
	1 2 3 4 5 6	44								
	3	-								
	4	1								
	5	1		<u> </u>	_				•	Ш
		1		<u> </u>					<u> </u>	
-	7 8	7777		⊢	\vdash	Н				\dashv
	9	1		⊢		Н				\dashv
	10	l÷	┝	\vdash	-	\vdash				\vdash
	11	1	┢	\vdash	\vdash	\vdash		_		
	12			Г	Г				Г	
	13 14 15									
	14				Ĺ					
	15	_	_	<u> </u>	<u> </u>				<u> </u>	Ш
	16 17 18	<u> </u>	-	<u> </u>	┡			_	<u> </u>	Ш
	1/	├	-	├	┝	-		_	-	Н
	10	┢		├	⊢	\vdash	-		⊢	Н
	19 20	╁╌	-	├	╁	\vdash		_	\vdash	Н
	21	┢╌	\vdash	┢	\vdash	-	Н	\vdash	_	Н
	22		1	 	┢	T		_	\vdash	
	21 22 23		Г			Г				
	24 25		L.							
	25	<u> </u>	_	_	_	<u>L</u>	_		_	
	26 27	┡	_	┞	_	<u> </u>	ļ	_	_	
	27	<u> </u>	-	├_	-	├	<u> </u>	-	⊢	-
	28 29	┼	⊢	-	├	-	-		⊢	H
	30		┢	┼	╁╌	-	_	⊢	├─	-
	30 31	 	┢	 	╁	-	-	┢	\vdash	\vdash
	32	1	t			T -	\vdash	\vdash	Т	
	33					L				
	34									
	35	1_	L	1	\vdash	\vdash	<u> </u>	$ldsymbol{f eta}$	<u> </u>	<u> </u>
<u> </u>	36		\vdash	╀		├-	_	<u> </u>	<u> </u>	<u> </u>
<u> </u>	37	\vdash	-	\vdash	╁	├	-	\vdash	⊢	┝
<u> </u>	38 39	+	\vdash	\vdash	-	\vdash	-	-	╁	\vdash
<u> </u>	40	+	╁	+-	\vdash	T	-	\vdash	\vdash	\vdash
一	41	T	\vdash	\vdash	1	\dagger		-		
	42									
	43					匚				L
	44	1	_	<u> </u>	1	_	<u> </u>	_	\vdash	
<u> </u>	45	┼	\vdash	╀	1		 		-	\vdash
<u> </u>	46 47	+-	\vdash	+	+			⊢	\vdash	-
-	48	\vdash	╁	╁╴	+-	1	 	-	\vdash	+
\vdash	49	\vdash	+	\dagger	╁	1	\vdash	-	1	†
	50	1	T	T	\vdash	t	T		T	1

Cla	im				C	ate	;			
								T		\neg
<u>~</u>	Original				ļ	l		- 1		
Final	rig						-	ı		
-	0				- 1					
-	51			\dashv	\dashv			-		
-	52			\dashv	\dashv	\dashv	\dashv	-	\neg	\neg
-	51 52 53 54 55	_			-	\dashv	\dashv	-	_	\dashv
	53	-	_	-	\dashv	-	\dashv	\dashv	-	\dashv
	54	-		$\dot{}$	-	\dashv	-	-	\dashv	-
<u> </u>	22				•				\dashv	
	56 57	Н	_		_	-	-	-1	\dashv	_
-	50				_		\dashv	\dashv	\dashv	
<u> </u>	58 59 60	_				_	\dashv	-	-	_
	59				_	_		_	_	
	60		_					_		
	61 62 63	<u> </u>	_	\Box						_
	62	_	_							
ļ	63	_						_		
<u></u>	64 65 66 67 68 69	$oxed{oxed}$	<u> </u>	Ш						
	65	<u> </u>	L							
	66	_								
	67									
	68									
	69									
	70 71									
	71									
	72									
	73			П						
	74	Г								
	72 73 74 75 76	Г								
	76		Г		Т					
	77		Г							
	78 79									
	79								Г	
—	80				_					\vdash
	81	\vdash	一	_						\vdash
	81 82	\vdash		T		┢	 		_	
\vdash	83	\vdash		t	 	 	\vdash		-	\vdash
-	84	\vdash			_	 	\vdash	\vdash	\vdash	_
-	85	\vdash	╁	-	<u> </u>	 	-	\vdash	_	_
	86	\vdash	1	-	T	 	\vdash		_	_
	86 87	\vdash	╁		\vdash	-		-	-	\vdash
-	88		 	\vdash	\vdash	\vdash	\vdash	┢	-	\vdash
\vdash	89	\vdash	+-	\vdash	-	╁	┢┈	-	⊢	-
-	90	\vdash		-	-	\vdash	\vdash	\vdash	-	
-	91	\vdash	├-	-	-	-	\vdash	-	 -	
-	92	\vdash	╁	-	⊢	-	\vdash	\vdash	-	\vdash
-	93	┼	╁	\vdash	\vdash	-		 	\vdash	\vdash
<u> </u>	04	 	├	\vdash	\vdash	\vdash	-	 		\vdash
<u> </u>	94 95	\vdash	-	-		├-	⊢	⊢	-	
	95	-	\vdash	\vdash	-	⊢	-	\vdash	\vdash	\vdash
<u> </u>	96	-	1	-	 	├	<u> </u>	\vdash	-	-
. —	97	 		├-	-	├-	├	 	├	├
-	98	-	├	 	\vdash	├-		-		├-
	99	 		ļ	 —	\vdash	⊢	1—	 	├

Cla	aim				Ε	ate	<u> </u>			\neg
		1							_	\neg
Final	Original									
	101									
	102 103		_	_			_			
	103	Ш	_							
<u> </u>	104		\dashv							
	105	Н	_					_		
<u> </u>	106	-				\vdash			_	
-	107 108	-	_			Н			_	-
<u> </u>	109	-	_						-	
	110	\vdash	-			_		_	-	
	111									Н
	112	П								
	111 112 113									
	114 115									
	115				<u> </u>			_	_	Ш
<u> </u>	116	\vdash	_	_	<u> </u>	-		\vdash	<u> </u>	Н
-	117 118	-		_	├	-			-	
	119	\vdash		—	⊢	-	_	-	-	H
-	120	-	_	\vdash	┢─	_		\vdash	┢	
—	121	\vdash		_					\vdash	
	122						Г		\vdash	
	122 123									
	124									
<u> </u>	125 126		-		<u> </u>	<u> </u>	ļ		<u> </u>	
 	126	<u> </u>		<u> </u>	_	<u> </u>	ļ_			
	127	<u> </u>	_	<u> </u>	<u> </u>	<u> </u>	<u> </u>			
	128 129	├	-	-	⊢	\vdash	-	⊢	-	\vdash
-	130	┢	-	-	⊢	┢	-	\vdash	\vdash	╁
-	131	\vdash		\vdash	┢		-	H	 	\vdash
	132	\vdash		1	_		_	i	\vdash	_
	133				Г		-			Π
	133 134									
	135		Ĺ	_	L			L	<u> </u>	ļ
<u> </u>	136 137 138	├	<u> </u>	<u> </u>		—		<u> </u>	L	-
<u> </u>	137	├	_	<u> </u>	_	├-		-	⊢	\vdash
	138	╁	\vdash	\vdash	\vdash	\vdash	-	-	-	-
	140	-	-		\vdash	 	\vdash	-	\vdash	\vdash
	141	\vdash	\vdash		\vdash	\vdash	\vdash	Т	Т	T
	142									
	143									
	144								L	<u> </u>
	145	 	<u> </u>	_	<u> </u>	\vdash	<u> </u>	_	<u> </u>	<u> </u>
	146	⊢	ļ	-	-	├-	-	⊢	├-	├
-	147 148	-	_	\vdash	\vdash	Η.	⊢	-	\vdash	-
-	149	┼	-	\vdash	\vdash	\vdash	╁	\vdash	├-	\vdash
	150	t	\vdash	\vdash	\vdash	一	1	T	\vdash	\vdash
	1.00		_						_	